

FIG 1A.

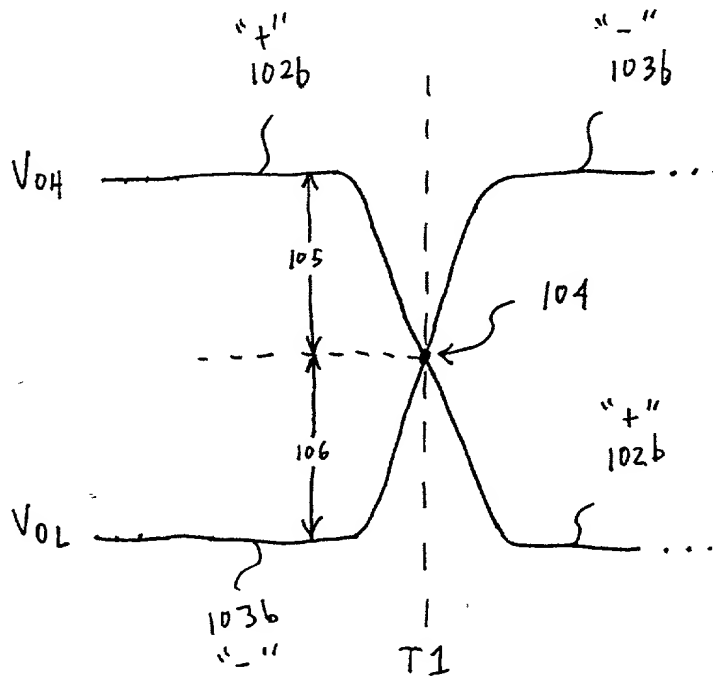


FIG 1B.

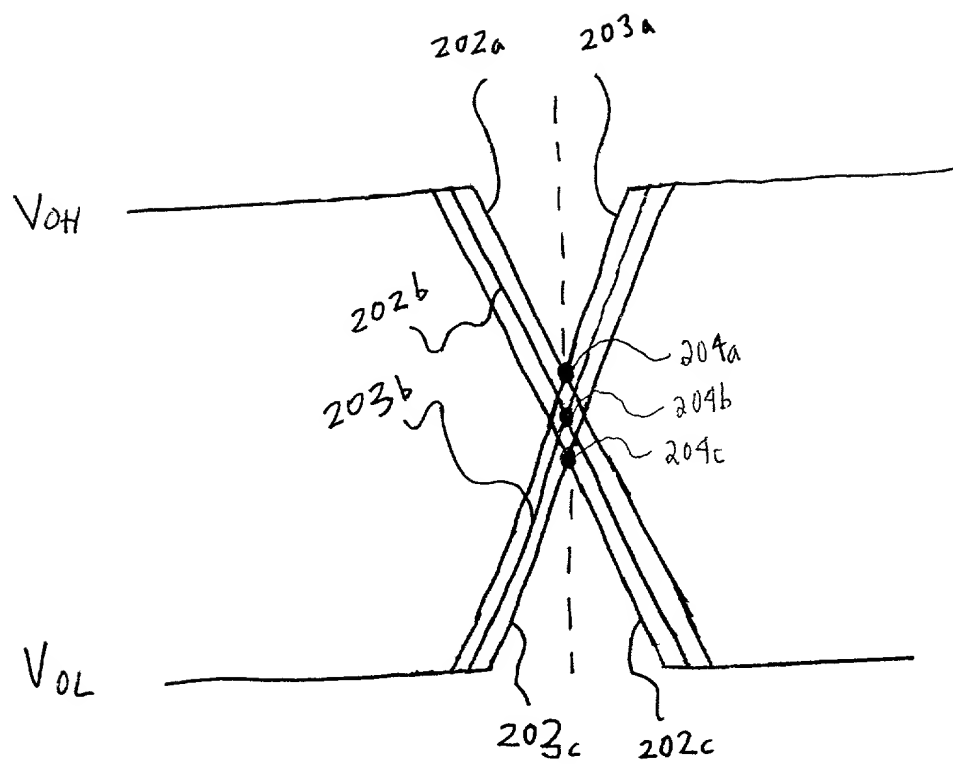


FIG. 2

Three vertically stacked plots showing the time evolution of the squared magnitude of the wave function, $|\psi(t)|^2$, for three different initial conditions. Each plot shows a Gaussian pulse centered at $t = 0.0 \text{ sec}$.

- Top plot: Peak value is $\frac{C_1^2}{4}$. Equation: $F_1(t) = V^*V = -m^2t^2 + C_1mt$.
- Middle plot: Peak value is $\frac{C_2^2}{4}$. Equation: $F_2(t) = V^*V = -m^2t^2 + C_2mt$.
- Bottom plot: Peak value is $\frac{C_3^2}{4}$. Equation: $F_3(t) = V^*V = -m^2t^2 + C_3mt$.

FIG. 3B

FIG. 3C

FIG. 3D

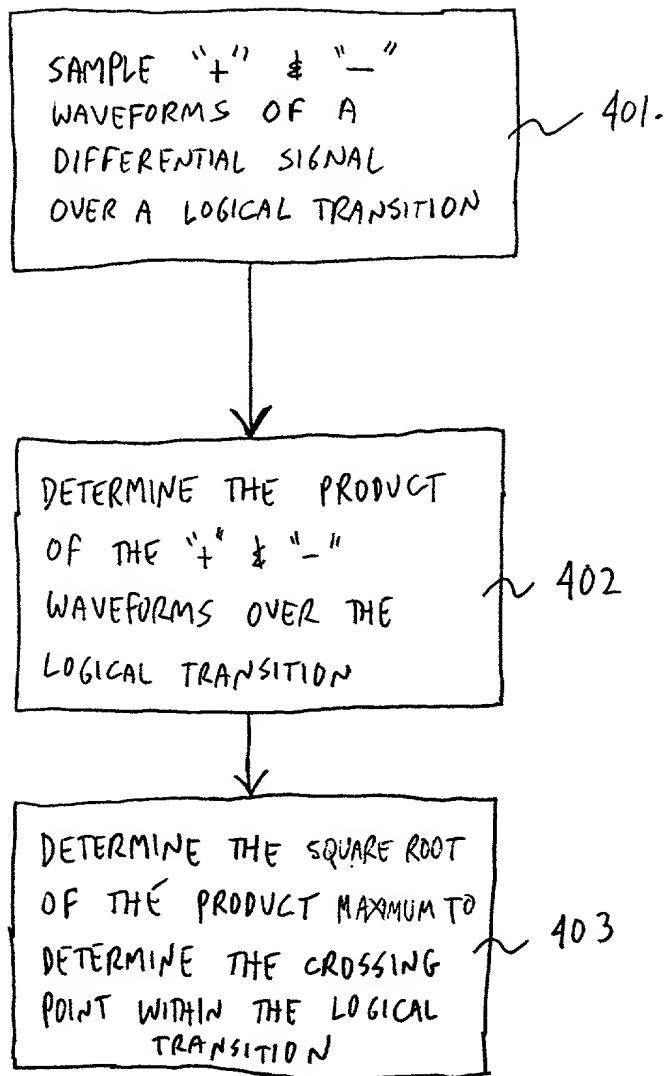


FIGURE 4

The oscilloscope screen displays a complex waveform with several peaks and valleys. The waveform is labeled with '501' through '506' and 'F(t) 510'. The oscilloscope controls at the top show a scale of 100 mV/div and 100 ns/div. The bottom of the screen displays various measurement statistics.

Measurements:

Measurement	Value
1: 501	5.2000 ns
2: 502	4.8000 ns
3: 503	10.0000 ns
4: 504	100.0000 ns
5: 505	187.412 ns
6: 506	401.000 ns

FIGURE 5

Case	Age	Sex	Duration	Site	Histology	Immunohistochemistry	Molecular biology	Prognosis	Treatment	Outcome	Comments
1	45	F	10 years	Rectum	Adenocarcinoma	CK20+, CK7+	HER2/neu+	Good	Chemotherapy	Alive	
2	55	M	5 years	Colon	Adenocarcinoma	CK20+, CK7+	HER2/neu-	Poor	Chemotherapy	Deceased	
3	65	F	15 years	Rectum	Adenocarcinoma	CK20+, CK7+	HER2/neu+	Good	Chemotherapy	Alive	
4	75	M	20 years	Colon	Adenocarcinoma	CK20+, CK7+	HER2/neu-	Poor	Chemotherapy	Deceased	
5	85	F	25 years	Rectum	Adenocarcinoma	CK20+, CK7+	HER2/neu+	Good	Chemotherapy	Alive	

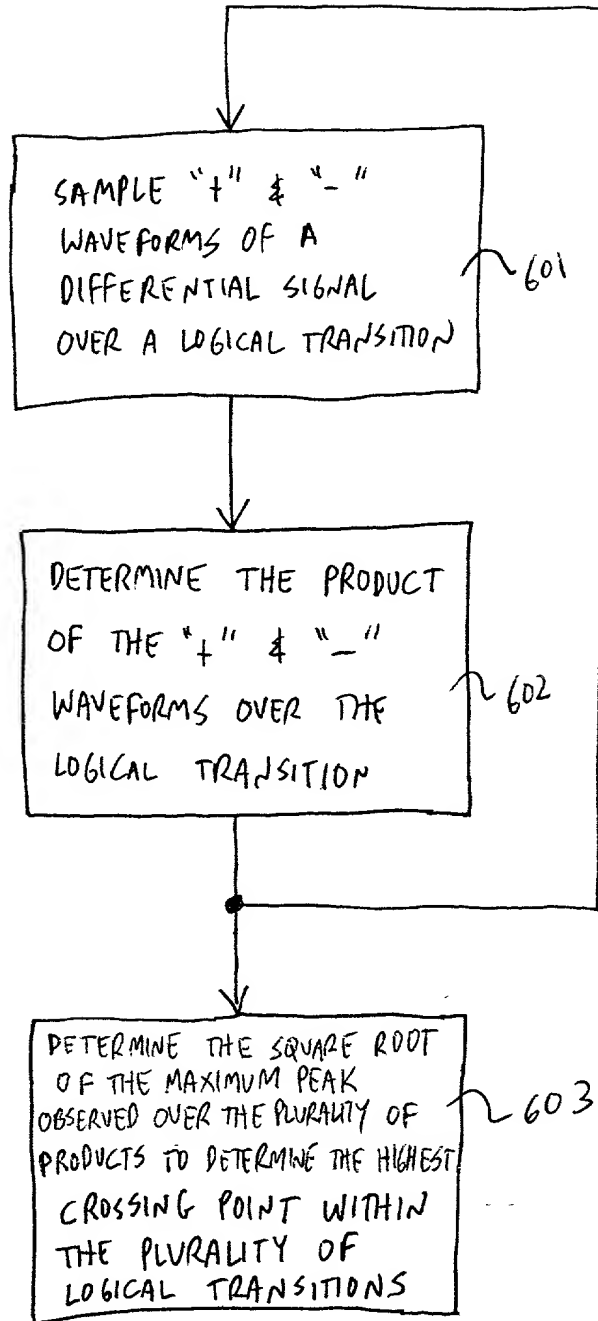
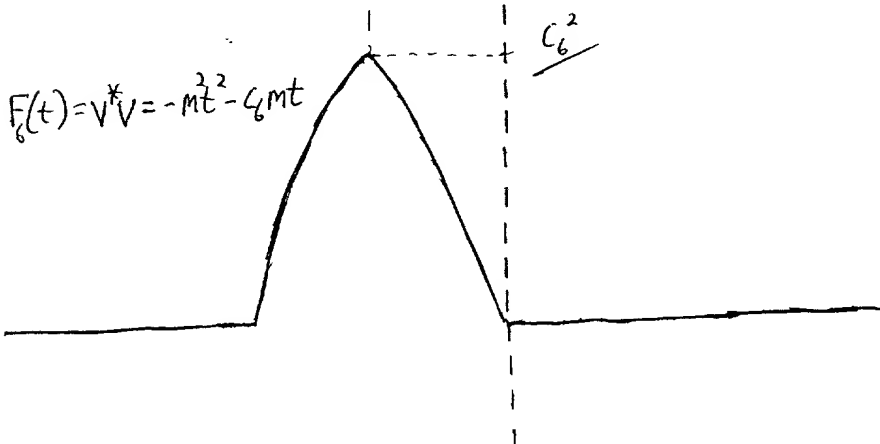
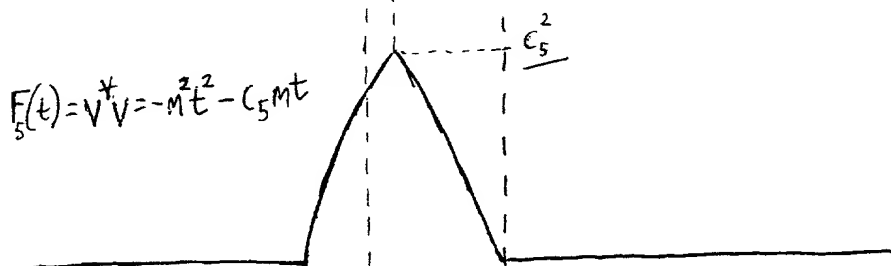
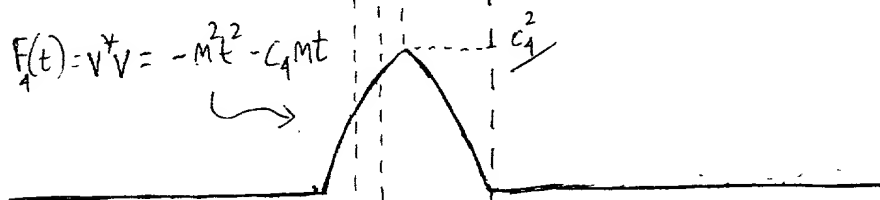
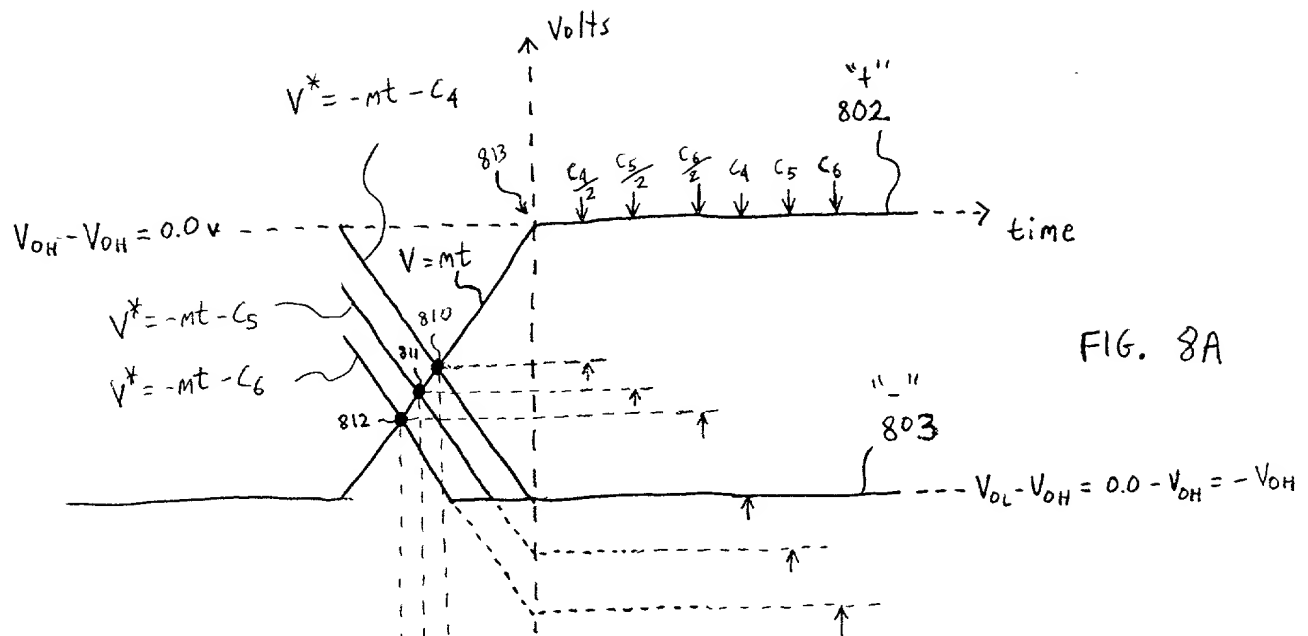


FIGURE 6



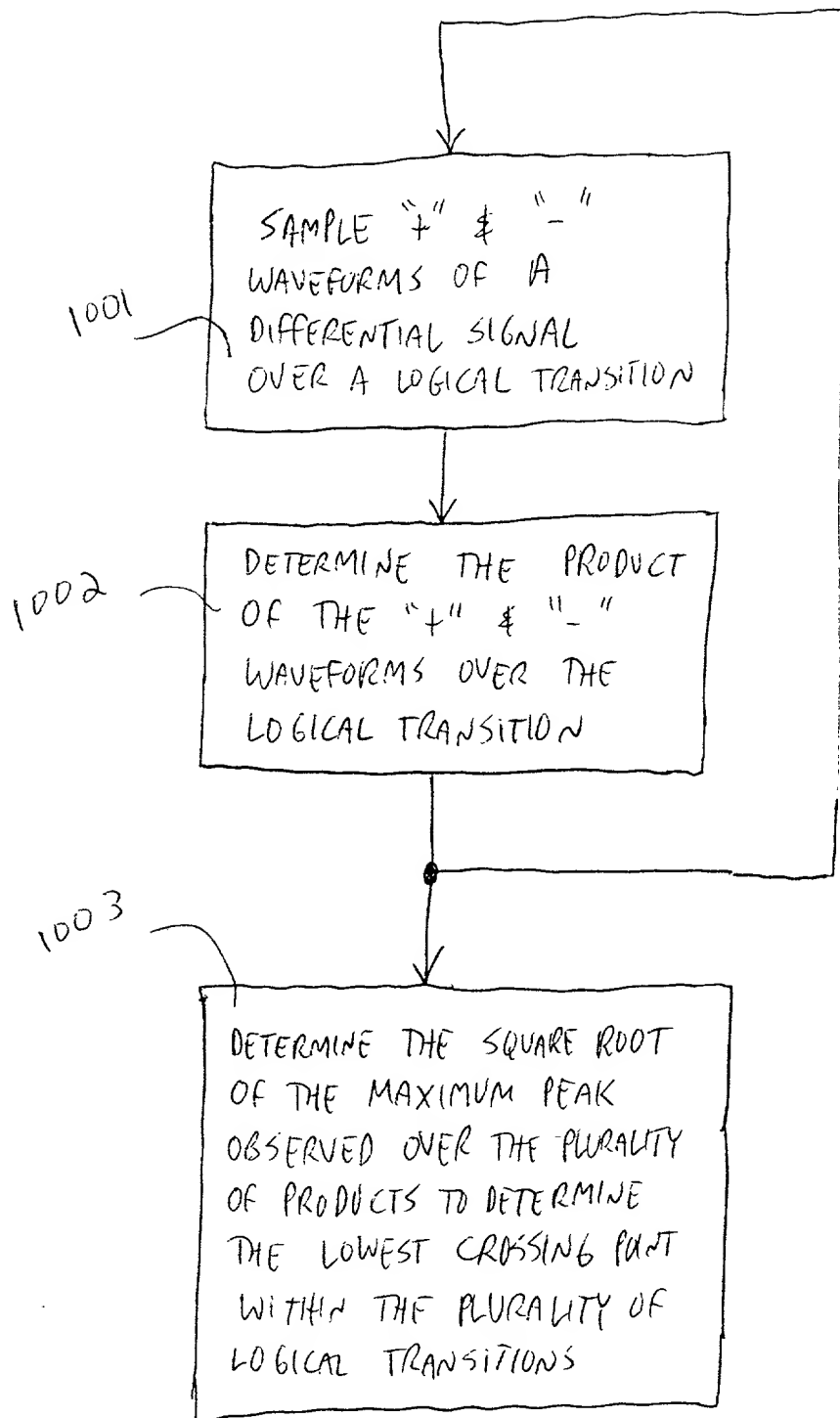


FIGURE 10

